

PLVS search
fvc
8-20-04

10032577_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10032577 on August 20, 2004

- 6 62/244 (1 OR, 5 XR)
Class 062 : REFRIGERATION
62/239 WITH VEHICLE FEATURE
62/244 .Occupant-type vehicle
- 5 165/42 (1 OR, 4 XR)
Class 165 : HEAT EXCHANGE
165/41 WITH VEHICLE FEATURE
165/42 .Heating and cooling
- 5 237/12.3A (3 OR, 2 XR)
Class 237 : HEATING SYSTEMS
237/12.1 HEAT AND POWER PLANTS
237/12.3R .Vehicle
237/12.3A ..The heating is effected by circulated air
- 5 237/12.3B (1 OR, 4 XR)
Class 237 : HEATING SYSTEMS
237/12.1 HEAT AND POWER PLANTS
237/12.3R .Vehicle
237/12.3B ..The heating is effected by circulated hot
water
- 4 165/140 (1 OR, 3 XR)
Class 165 : HEAT EXCHANGE
165/140 THREE NON-COMMUNICATING FLUIDS
- 4 165/41 (2 OR, 2 XR)
Class 165 : HEAT EXCHANGE
165/41 WITH VEHICLE FEATURE
- 4 165/51 (0 OR, 4 XR)
Class 165 : HEAT EXCHANGE
165/47 STRUCTURAL INSTALLATION
165/51 .Engine
- 4 180/68.1 (2 OR, 2 XR)
Class 180 : MOTOR VEHICLES
180/54.1 POWER
180/68.1 .With means to guide and/or control air for
power plant cooling
- 3 60/298 (0 OR, 3 XR)

10032577_CLSTITLES

Class	060	:	POWER PLANTS
60/272			INTERNAL COMBUSTION ENGINE WITH TREATMENT OR HANDLING OF EXHAUST GAS
60/282			.By means producing a chemical reaction of a component of the exhaust gas
60/298			..With means cooling reactor or reactor feed

3	123/195A		(1 OR, 2 XR)	
	Class	123	:	INTERNAL-COMBUSTION ENGINES
	123/195R			FRAME CONSTRUCTION
	123/195A			.Auxiliaries, brackets

3	237/2A		(2 OR, 1 XR)	
	Class	237	:	HEATING SYSTEMS
	237/2R			AUTOMATIC CONTROL
	237/2A			.Automatic heating systems with controls

2	60/288		(1 OR, 1 XR)	
	Class	060	:	POWER PLANTS
	60/272			INTERNAL COMBUSTION ENGINE WITH TREATMENT OR HANDLING OF EXHAUST GAS
	60/282			.By means producing a chemical reaction of a component of the exhaust gas
	60/287			..Condition responsive control of reactor feed
				pressure, or by-pass
	60/288			...Exhaust gas diverted from reactor or treating agent mixer

2	60/320		(1 OR, 1 XR)	
	Class	060	:	POWER PLANTS
	60/272			INTERNAL COMBUSTION ENGINE WITH TREATMENT OR HANDLING OF EXHAUST GAS
	60/320			.Exhaust gas or exhaust system element heated, cooled, or used as a heat source

2	60/599		(0 OR, 2 XR)	
	Class	060	:	POWER PLANTS
	60/597			FLUID MOTOR MEANS DRIVEN BY WASTE HEAT OR BY EXHAUST ENERGY FROM INTERNAL COMBUSTION E

ENGINE

	60/598			.With supercharging means for engine
	60/599			..With means to change temperature of supercharged flow

2	62/160		(1 OR, 1 XR)	
	Class	062	:	REFRIGERATION
	62/132			AUTOMATIC CONTROL

10032577_CLSTITLES

	62/159	.Selective heating or cooling
	62/160	..Reversible cycle machine
2	62/186	(0 OR, 2 XR)
	Class 062	: REFRIGERATION
	62/132	AUTOMATIC CONTROL
	62/177	.Of external fluid or means
	62/186	..Air controller or director
2	62/238.7	(1 OR, 1 XR)
	Class 062	: REFRIGERATION
	62/238.1	DISPARATE APPARATUS UTILIZED AS HEAT SOURCE OR ABSORBER
	62/238.6	.With vapor compression system
	62/238.7	..Reversible, i.e., heat pump
2	62/5	(2 OR, 0 XR)
	Class 062	: REFRIGERATION
	62/5	VORTEX TUBE, E.G., RANQUE
2	122/26	(1 OR, 1 XR)
	Class 122	: LIQUID HEATERS AND VAPORIZERS
	122/26	FRICTION GENERATOR
2	123/319	(2 OR, 0 XR)
	Class 123	: INTERNAL-COMBUSTION ENGINES
	123/319	ENGINE SPEED REGULATOR
2	123/41.01	(1 OR, 1 XR)
	Class 123	: INTERNAL-COMBUSTION ENGINES
	123/41.01	COOLING
2	123/41.49	(0 OR, 2 XR)
	Class 123	: INTERNAL-COMBUSTION ENGINES
	123/41.01	COOLING
	123/41.48	.Devices for cooling liquid by air flow
	123/41.49	..Fan type
2	123/41.54	(0 OR, 2 XR)
	Class 123	: INTERNAL-COMBUSTION ENGINES
	123/41.01	COOLING
	123/41.54	.With vent
2	126/247	(0 OR, 2 XR)
	Class 126	: STOVES AND FURNACES
	126/383.1	..Collecting, directing, or shielding feature for overflow or spatter of the liquid
	126/247	.Frictional

10032577_CLSTITLES

- 2 165/176 (0 OR, 2 XR)
 Class 165 : HEAT EXCHANGE
 165/172 SIDE-BY-SIDE TUBULAR STRUCTURES OR TUBE
 SECTIONS
 165/173 .With manifold type header or header plate
 165/175 ..Inlet and outlet header means
 165/176 ...Side by side
- 2 165/43 (0 OR, 2 XR)
 Class 165 : HEAT EXCHANGE
 165/41 WITH VEHICLE FEATURE
 165/42 .Heating and cooling
 165/43 ..Vehicle contained common power and heat
 supply
- 2 180/309 (1 OR, 1 XR)
 Class 180 : MOTOR VEHICLES
 180/54.1 POWER
 180/309 .With means for handling motor exhaust
- 2 180/68.4 (1 OR, 1 XR)
 Class 180 : MOTOR VEHICLES
 180/54.1 POWER
 180/68.4 .Radiators and condensers, mounting
- 2 237/12.3C (1 OR, 1 XR)
 Class 237 : HEATING SYSTEMS
 237/12.1 HEAT AND POWER PLANTS
 237/12.3R .Vehicle
 237/12.3C ..The heating system includes a combustion typ
 e
 heater
- 2 237/12.3R (1 OR, 1 XR)
 Class 237 : HEATING SYSTEMS
 237/12.1 HEAT AND POWER PLANTS
 237/12.3R .Vehicle